

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. (Original) A device capable of detecting vibration and shock, the device comprising:

- 5 a laser diode capable of transmitting a laser beam; and
 a vibration/shock detector capable of detecting vibration or shock;
 wherein the laser diode and the vibration/shock detector are formed on one chip.

2. (Original) The device of claim 1 wherein the vibration/shock detector comprises floating comb-finger electrodes.

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3. (Original) A device capable of detecting vibration and shock, the device comprising:

- a photo detector for receiving a reflected laser beam; and
 a vibration/shock detector capable of detecting vibration or shock;
15 wherein the photo detector and the vibration/shock detector are formed on one
 chip.

4. (Original) The device of claim 3 wherein the vibration/shock detector comprises floating comb-fingers electrodes.

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5. (Currently Amended) A pick-up head capable of detecting vibration and shock, the pick-up head comprising:

- a chip; and
 a vibration/shock detector formed on the chip, capable of detecting vibration or

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shock received by an optical disk drive;

wherein the vibration/shock detector comprises floating comb-finger electrodes.

6. (Cancelled).